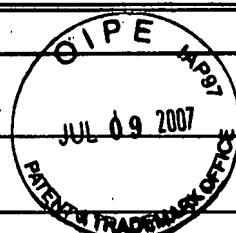


INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

ATTY DOCKET NO.
2003_1847SERIAL NO.
10/735,925U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: July 9, 2007

APPLICANT
Mitsuaki OSHIMAFILING DATE
December 16, 2003GROUP
2618

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/TT/	AA	4,882,725	11-21-89	Noda et al.	_____	_____	
/TT/	AB	4,985,769	1-15-91	Yasumoto et al.	_____	_____	
/TT/	AC	5,276,507	1-4-94	Uwabata et al.	_____	_____	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER /Tan Trinh/ DATE CONSIDERED 07/25/2007

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U. S. PATENT & TRADEMARK OFFICE

FORM PTO 1449 (modified) U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: May 10, 2007			ATTY DOCKET NO. 2003_1847	SERIAL NO. 10/735,925			
			APPLICANT Mitsuaki OSHIMA				
			FILING DATE December 16, 2003	GROUP 2618			
U. S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
/TT/	AJ	60-24753	2-7-85	Japan			partial & abstract
/TT/	AK	2-278940	11-15-90	Japan			partial & abstract
	AL						
	AM						
	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
EXAMINER	/Tan Trinh/		DATE CONSIDERED	07/25/2007			